

Oak Ridge SNF Program

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SNF Strategy

- Complete five SNF shipments to INEEL.
- Satisfy Tennessee State Equity Issues.
- Support Accelerated Cleanup Objectives.
- Support Consolidation of Nuclear Materials.
- Support Facility Transition from EM to OS.
- Close out the DOE-OR EM SNF Program.

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FY 2002 Progress

- Received NRC Certificate revision to ship OR SNF in TN-FSV cask.
- Basket fabrication progressing toward mid-May delivery.
- Transmitted draft NRC 741 Form and data packages for first SNF shipment.

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FY 2002 Progress



**TN-FSV Cask on Trailer
after arrival in Oak Ridge**



**Transfer of the TN-FSV
Cask at Oak Ridge**

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Planned Activities

- Complete repackaging of SNF and data packages for INEEL receipt.
- Complete fabrication of sealed inner container (basket) for TN-FSV cask.
- Complete readiness to ship SNF to INEEL.
- Complete five SNF shipments to INEEL.

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SNF Issues

- Challenges in making cross-country SNF shipments.
- Completing 5 OR SNF shipments to INEEL:
 - Will complete consolidation of OR SNF;
 - Will complete SNF milestone in proposed accelerated cleanup plan; and
 - Will satisfy TN state equity issues.